



Attorney Docket No. 040679-1393

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kiyoshi AKUTAGAWA  
Title: APPARATUS AND METHOD FOR DETECTING ROAD  
WHITE LINE FOR AUTOMOTIVE VEHICLE  
Application No.: 09/987,258  
Filing Date: November 14, 2001  
Examiner: Choobin, Barry  
Art Unit: 2625

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated January 10, 2005, concerning the above-referenced patent application.

**Amendments to the Claims** begin on page 2 of this document.

**Remarks/Arguments** begin on page 7 of this document.

Please amend the application as follows: